

BRAISING PANS

TILTING SKILLET GAS MODELS BPM-G

Braising pan shall be a Groen gas heated manual tilting BPM Series (specify 15, 30 or 40 gallon, Classic (C), Advanced (A) or Cook2TempTM (C2T) controls) model with 8" (15G) or 10" (30G, 40G) deep pan body with 3" radius corners, 5/8" thick stainless steel clad cooking surface mounted on open leg stand with height-adjustable bullet feet. CookTemp models also come with a probe.

AVAILABLE MODELS:

CLASSIC CONTROLS:

BPM-15GC (15 GALLON)

BPM-30GC (30 GALLON) BPM-40GC (40 GALLON)

ADVANCED CONTROLS:

BPM-15GA (15 GALLON)

BPM-30GA (30 GALLON)

BPM-40GA (40 GALLON)

COOK2TEMP CONTROLS:

BPM-15GC2T (15 GALLON) BPM-30GC2T (30 GALLON)

BPM-40GC2T (40 GALLON)

CONSTRUCTION: The pan body shall be of type 304 stainless steel, solid one-piece welded heavy-duty construction, with 8" (15G) or 10" (30G, 40G) pan depth. All exposed surfaces shall be stainless steel. The cooking surface is a heavy 5/8" thick stainless steel clad plate with specially designed welded heat transfer fins, heated by the gas burner/combustion chamber. This combination delivers more uniform heat transfer over the entire cooking surface. The heavy plate prevents warping or distortion. Controls and tilt mechanism are mounted in a stainless steel water resistant IPX6 rated housing at the right side of the pan body. Braising pan shall come standard with a mounting bracket for either right-side, left- side or right-rear faucet mounting. Graduated fill-level marks in both gallons and liters are standard.

FINISH: Interior of braising pan shall be polished to a 100 emery grit finish on C/A models, 180 emergy grit on C2T models. Exterior of braising pan shall have a #3 finish, ensuring maximum ease in cleaning and maintaining appearance.

CSA DESIGN CERTIFICATION: Braising pan shall be designcertified by CSA International (formerly AGA) for use with Natural Gas or LP Gas.

SANITATION & NSF LISTING: Braising pan shall be designed and constructed to be NSF listed, meeting all known health department and sanitation codes. True open leg tubular design and 3" radius pan interior make cleaning easier.

MANUAL TILT: The braising pan shall have a smoothaction, guick-tilting body with manual crank and worm-andgear tilt mechanism, which provides precise control during pouring. Pan body shall tilt to vertical in 24 turns and past vertical to assist in cleaning.

CONTROLS: All controls to be located in a right-front mounted water resistant (IPX6 rated) enclosure: Classic -C Models include: Power ON-OFF switch with indicator light, temperature control knob with 175 to 400°F (79 to 204°C) range increments and HEAT(ing) indicator light: Advanced -A Models include: Same control features as Classic models with the addition of temperature and time set knob (175 to 400°F/79 to 204°C range), LED display of set temperature or cook time, buttons for reset of Low Temp and High Temp presets, MANUAL mode button for knob-setting of pan temperature, and TIMER-set button with indicator light: Cook2Temp -C2T Models include: Same control features as Classic and Advanced models with the addition of Auto C2T and Manual C2T buttons with core probe connection port. MANUAL mode button for knob-setting of pan temperature for manual cooking and manual C2T cooking.

PERFORMANCE FEATURES: Braising pan shall be equipped with controls that allow operation at 7 degree angle to facilitate griddling. Braising pan shall be thermostatically-controlled for automatic shut- off when desired temperature is reached and automatic power ON when temperature falls below desired setting. BPM-15GC and 15GA models have a firing rate of 65,000 BTU/hr. BPM-30GC and 30GA models have a firing rate of 104,000 BTU/hr. BPM-40GC and 40GA Models have a firing rate of 144,000 BTU/hr. Electronic intermittent pilot ignition system is standard. Braising pans have high limit thermostat as a safety feature.

INSTALLATION: Unit requires 1/2" NPT gas connection. Requires 115 Volt, single-phase, 60 HZ, 5 AMP electric supply.





	PROJECT NAME:
	LOCATION:
	ITEM NO:
	QTY:
	MODEL NO:
	AIA NO:
	SIS NO:
11400	CSI SECTION:



BPM-30GA Model shown

OPTIONS/ACCESSORIES:

Single pantry water fill faucet

Double pantry water fill faucet

Single or double pantry faucet with spray hose assembly (48" or 60")

Steamer pan carrier (on 30 and 40 gallon models only)

2" tangent drawoff valve (option: must be ordered with unit)

Strainer for tangent draw-off valve

Gas quick disconnect

Caster kit w/restraint cable

Flanged feet

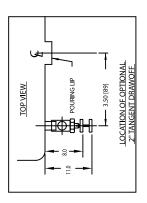
Pouring lip strainer

Steamer pan inserts

Replacement core probe (on C2T models only)

ADDITIONAL RESOURCES:





							_	G-	. MIN.	. MAX.	. MIN.	MAX.
ATA	BPM-15G	000'59	15	57		GAS FEED RATE:	ER COLUMN	D INCOMIN	4.5" W.C. MIN.	14" W.C. MAX.	11" W.C. MIN	14" W.C. MAX.
PERFORMANCE DATA	MODEL	FIRING RATE BTU/HR	SALLONS AND	CAPAC) LITERS		GAS FEE	INCHES WATER COLUMN	-RECOMMENDED INCOMING-	SAN LABILITAIN	INAL ORAL GAS	PROBANIE CAS	Thuraine das



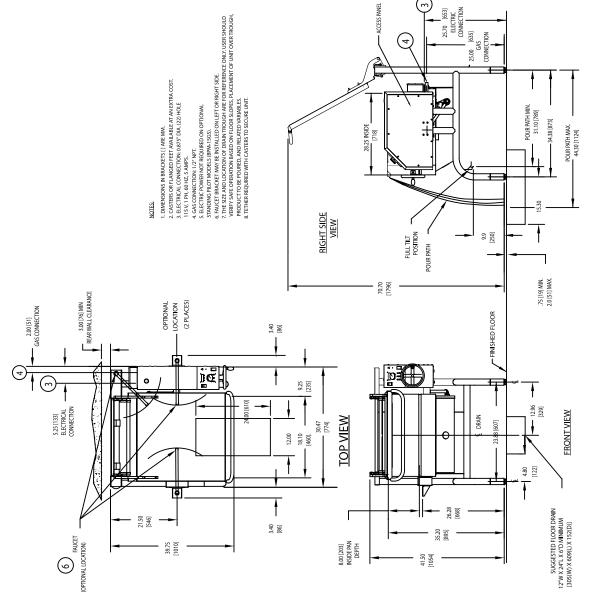
CLASSIC CONTROL



ADVANCED CONTROL



COOK2TEMP CONTROL







NS	BPM-40G	INCH MM	35.75 908	41.50 1054	48.00 1226	13.50 343	13.60 346	21.90 556
NENSIOI	و	MM	299	813	984	222	225	435
TABLE OF DIMENSIONS	BPM-30G	INCH	26.25	32.00	38.50	8.75	8.90	17.10
	MODEL	DIMS.	Α	В	O	D	Е	ш

Ы	ERFORM#	PERFORMANCE DATA	
MODEL		BPM-30G	BPM-40G
FIRING RATE BTU/HR	RATE	104,000	144,000
SALLONS AND	GALLONS	30	40
	LITERS	114	152

			_						
144,000	40	152		_	ن	. MIN.	MAX.	. MIN.	MAX.
104,000	30	114) RATE:	INCHES WATER COLUMN	-RECOMMENDED INCOMING-	4.5" W.C. MIN.	14" W.C. MAX.	11" W.C. MIN	14" W.C. MAX.
	GALLONS	LITERS	GAS FEED RATE:	HES WATE	AMENDED	2 4 7	IL GAS	בעט	רשטן
FIRING RATE BTU/HR	T/L	Jan		Ż	-RECON	SVO IVOLITAIN	INALOR	SVERINGOGG	אומיסמי

RIGHT SIDE VIEW

28.25 INSIDE [718] \bigcirc

FULL TILT POSITION

25.70 [653] ELECTRIC CONNECTION



CLASSIC CONTROL



ADVANCED CONTROL



34.38 — 34.38 — 80UR PATH MAX. [1124]

15.30

POUR PATH MIN. 31.10 [789]

9.90

COOK2TEMP CONTROL

